

UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

January 18, 2006

MARTINE PENILLA & GENCARELLA, LLP INTELLECTUAL PROPERTY COUNSEL 710 LAKEWAY DRIVE SUITE 200 SUNNYVALE, CA 94085 US

Dear Sir/Madam,

Your refund request for 09632235 in the amount of \$1,400.00 has been denied.

The \$500.00 for the Notice of Appeal is being refunded but the extension money is needed to keep the application active.

Sincerely,

ELEANOR KURTZ Technical Center Others 703 308-9010 x177 December 13, 2005

Writer's Direct Line

Writer's Direct Line: (408) 774-6926 Email: jaya@mpiplaw.com

Director of The United States Patent and Trademark Office Mail Stop 16 Post Office 1450 Alexandria, Virginia 22313-1450

Attention: Deposit Account Refunds

Re:

U.S. Patent Application Entitled: ELIMINATION OF END-AROUND-CARRY

CRITICAL PATH IN FLOATING POINT ADD/SUBTRACT EXECUTION UNIT

Application No. 09/632,235 Filing Date: August 4, 2000 Our Reference: SUNMP285 Deposit Account No. 50-0805

Director:

This letter is to request a refund for funds that were paid due to the delay of the USPTO.

On April 22, 2005, a Final Office Action was mailed. Applicants filed an Amendment in response to the Final Office Action on June 22, 2005 (i.e. within two months of the Final Office Action being mailed). On July 28, 2005, an Advisory Action was mailed stating that the Amendment filed on June 22, 2005, raised new issues that would require further consideration and search by the Examiner. In order to expedite the prosecution process, on August 29, 2005, Applicants filed an Amendment in response to the Advisory Action canceling all the rejected claims and maintaining only the allowed claims.

As of the first week of October, a response to the Amendment filed on August 29, 2005 was not received. Therefore, the Examiner was contacted and the Examiner assured that the Application had been allowed and a Notice of Allowability was forwarded on October 3, 2005. The Examiner was contacted another time (date is unavailable) and he reiterated the same. As the end of the statutory period for reply (i.e., six month date from the mailing of the Final Office Action) was approaching, the Examiner was contacted again on October 21, 2005. When the Examiner repeated his earlier statement, a request was made for a copy of the Notice of Allowability. However, the copy of the Notice of Allowability that was faxed (a copy of which is enclosed) to the undersigned did not have the Examiner's signature.

The Examiner denied the request for a signed copy of the Notice of Allowability.

On October 24, 2005, Applicants' Attorney initiated an interview with the Examiner (a copy of the interview summary is enclosed). On October 24, 2005 Applicants' attorney further contacted the Supervisory Patent Examiner (SPE) Kakali Chaki to request for a signed copy of the Notice of Allowability. The SPE also refused to provide a signed copy of the Notice of Allowability.

Page Two

RE: Application No. 09/632,235

December 13, 2005

As there was no document assuring that the application would not go abandoned, the only option that was left was to file a Notice of Appeal. Accordingly, on October 24, 2005, a Notice of Appeal was filed with a three month Extension Fee. A check in the amount of \$1,520.00 was included with the Notice of Appeal to cover the Notice of Appeal Fee and the extension fee (a copy of the check is enclosed).

MPEP § 714.13(III) is clear on the action to be taken by the Examiner when an amendment is timely filed after a final rejection. In particular, the relevant section states that "in all instances both before and after a final rejection, in which an application is placed in condition for allowance, applicant should be notified promptly of the allowability of the claims. If delays in processing the Notice of Allowability are expected, the Examiner should notify applicant by way of an interview that the application has been placed in condition for allowance, and an Examiner Initiated Interview Summary should be mailed. Prompt notice to applicant is important because it may avoid an unnecessary appeal and act as a safeguard against a holding of abandonment" (MPEP § 714.13(III)). In this case, even after the repeated requests from Applicants' attorney, neither the Examiner nor the Supervisory Patent Examiner took action to safeguard against a holding of abandonment of the subject application.

As the Applicants wanted to avoid having the application go abandoned, a Notice of Appeal was filed, which included the Notice of Appeal Fee \$500, and a three month Extension Fees of \$1020.00 (i.e. a total of \$1,520.00). The Notice of Appeal Fee \$500 and the cost of the second and third month Extension Fees \$900 should be refunded.

Please refund Deposit Account No. 50-0805 (Order No. SUNMP285) the amount of \$1,400.00 as soon as possible. Thank you for your prompt attention in this matter.

Sincerely.

MARTINE PENILLA & GENCARELLA, LLP

Jaya Nair, Esq. Reg. No. 46,454

Martine Penilla & Gencarella, LLP 710 Lakeway Drive, Suite 200 Sunnyvale, California 94085 Telephone: (408) 774-6926 Facsimile: (408) 749-6901

Customer Number 32291



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trudemark Office Address: COMMISSIONER FOR PATENTS P.O. Boy 1459 Akusadra, Vinguis 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/632,235	08/04/2000	Allan Tzungren Tzeng	SUN-P4497 SUMM PZ D 5	
25920	7590 10/27/2005		EXAM	INER
MARTINE PENILLA & GENCARELLA, LLP 710 LAKEWAY DRIVE		DO, CI	IAT C	
SUITE 200	AIDRIVE		ART UNIT	PAPER NUMBER
SUNNYVAL	.E, CA 94085		2193	

DATE MAILED: 10/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

• i		
	Application No.	Applicant(s)
Interview Summary	09/632,235	TZENG ET AL.
,	Examiner	Art Unit
	Chat C. Do	2193.
All participants (applicant, applicant's representative, PTO	personnel):	
(1) <u>Chat C. Do</u> .	(3)	
(2) <u>Java Nair</u> .	(4)	
Date of Interview: 24 October 2005.		
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	t)☐ applicant's representative	9]
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.	
Claim(s) discussed: None.		
Identification of prior art discussed: None.		
Agreement with respect to the claims f) was reached. g) was not reached. h) № N/A.		
Substance of Interview including description of the general reached, or any other comments: <u>The attorney of record, MatterFinal of application above</u> . The examiner indicated the mailed.	ls. Jaya, initiated a call and inc	quired about the status of the
(A fuller description, if necessary, and a copy of the amend allowable, if available, must be attached. Also, where no callowable is available, a summary thereof must be attached	opy of the amendments that w	reed would render the claims ould render the claims
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE A INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OR FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF Summary of Record of Interview requirements on reverse signs.	last Office action has already THE MAILING DATE OF THIS DF THE SUBSTANCE OF TH	been filed, APPLICANT IS SINTERVIEW SUMMARY
Examiner Note: You must sign this form unless it is an	A	
and the second s	-, -, -,	

U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)

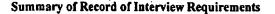
Attachment to a signed Office action.

to the term of the control of the co

Interview Summary

Paper No. 20051024

Examiner's signature, if required



Manual of Patent Examining Procedure (MPEP), Section 713.04, Substance of Interview Must be Made of Record A complete written statement as to the substance of any face-to-face, video conference, or telephone interview with regard to an application must be made of record in the application whether or not an agreement with the examiner was reached at the interview.

Title 37 Code of Federal Regulations (CFR) § 1.133 Interviews Paragraph (b)

In every instance where reconsideration is requested in view of an Interview with an examiner, a complete written statement of the reasons presented at the interview as warranting favorable action must be filed by the applicant. An interview does not remove the necessity for reply to Office action as specified in §§ 1.111, 1.135. (35 U.S.C. 132)

37 CFR §1.2 Business to be transacted in writing.

All business with the Patent or Trademark Office should be transacted in writing. The personal attandance of applicants or their attorneys or agents at the Patent and Trademark Office is unnecessary. The action of the Patent and Trademark Office will be based exclusively on the written record in the Office. No attention will be paid to any alleged oral promise, stiputation, or understanding in relation to which there is disagreement or doubt.

The action of the Patent and Trademark Office cannot be based exclusively on the written record in the Office if that record is itself incomplete through the failure to record the substance of interviews.

It is the responsibility of the applicant or the attorney or agent to make the substance of an interview of record in the application file, unless the examiner indicates he or she will do so. It is the examiner's responsibility to see that such a record is made and to correct material inaccuracies which bear directly on the question of patentability.

Examiners must complete an Interview Summary Form for each interview held where a matter of substance has been discussed during the interview by checking the appropriate boxes and filling in the blanks. Discussions regarding only procedural matters, directed solely to restriction requirements for which interview recordation is otherwise provided for in Section 812.01 of the Manual of Patent Examining Procedure, or pointing out typographical errors or unreadable script in Office actions or the like, are excluded from the interview recordation procedures below. Where the substance of an interview is completely recorded in an Examiners Amendment, no separate Interview Summary Record is required.

The Interview Summary Form shall be given an appropriate Paper No., placed in the right hand portion of the file, and listed on the "Contents" section of the file wrapper. In a personal interview, a duplicate of the Form is given to the applicant (or attorney or agent) at the conclusion of the interview. In the case of a telephone or video-conference interview, the copy is mailed to the applicant's correspondence address either with or prior to the next official communication. If additional correspondence from the examiner is not likely before an allowance or if other circumstances dictate, the Form should be mailed promptly after the interview rather than with the next official communication.

The Form provides for recordation of the following information:

- Application Number (Series Code and Serial Number)
- Name of applicant
- Name of examiner
- Date of interview

ARREST LANGUE POR SERVICE

- Type of interview (telephonic, video-conference, or personal)
- Name of participant(s) (applicant, attorney or agent, examiner, other PTO personnel, etc.)
- An indication whether or not an exhibit was shown or a demonstration conducted
- An identification of the specific prior art discussed
- An indication whether an agreement was reached and if so, a description of the general nature of the agreement (may be by attachment of a copy of amendments or claims agreed as being allowable). Note: Agreement as to allowability is tentative and does not restrict further action by the examiner to the contrary.
- The signature of the examiner who conducted the Interview (if Form is not an attachment to a signed Office action)

It is desirable that the examiner orally remind the applicant of his or her obligation to record the substance of the interview of each case, it should be noted, however, that the Interview Summary Form will not normally be considered a complete and proper recordation of the interview unless it includes, or is supplemented by the applicant or the examiner to include, all of the applicable items required below concerning the substance of the interview.

A complete and proper recordation of the substance of any interview should include at least the following applicable items:

- 1) A brief description of the nature of any exhibit shown or any demonstration conducted.
- 2) an identification of the claims discussed,
- 3) an identification of the specific prior art discussed,
- 4) an identification of the principal proposed amendments of a substantive nature discussed, unless these are already described on the Interview Summary Form completed by the Examiner,
- 5) a brief identification of the general thrust of the principal arguments presented to the examiner.
 - (The identification of arguments need not be lengthy or elaborate. A verbatim or highly detailed description of the arguments is not required. The identification of the arguments is sufficient if the general nature or thrust of the principal arguments made to the examiner can be understood in the context of the application file. Of course, the applicant may desire to emphasize and fully describe those arguments which he or she feels were or might be persuasive to the examiner.)
- 6) a general indication of any other pertinent matters discussed, and
- 7) if appropriate, the general results or outcome of the interview unless already described in the Interview Summary Form completed by the examiner.

Examiners are expected to carefully review the applicant's record of the substance of an interview. If the record is not complete and accurate, the examiner will give the applicant an extendable one month time period to correct the record.

Examiner to Check for Accuracy

If the claims are allowable for other reasons of record, the examiner should send a letter setting forth the examiner's version of the statement attributed to him or her. If the record is complete and accurate, the examiner should place the indication, "Interview Record OK" on the paper recording the substance of the interview along with the date and the examiner's initials.



UNITED STATES PATENT AND TRADEMARK OFFICE

Facsimile Transmission

To:

Name

Jay

Company: ,

Fax Number:

4087496901

Voice Phone:

From:

Name

Voice Phone:

37 C.F.R. 1.6 sets forth the types of correspondence that can be communicated to the Patent and Trademark Office via facsimile transmissions. Applicants are advised to use the certificate of facsimile transmission procedures when submitting a reply to a non-final or final Office action by facsimile (37 CFR 1.8(a)).

Fax Notes:

Let me know if you need additional information. Chat Do

Date and time of transmission: Friday, October 21, 2005 1:51:16 PM

Number of pages including this cover sheet: 06

	Application No.	Applicant(s)
Interview Summary	09/632,235	TZENG ET AL.
	Examiner	Art Unit
	Chat C. Do	2193.
All participants (applicant, applicant's representative, PT	O personnel):	
(1) <u>Chat C, Do</u> .	(3)	
(2) <u>Jaya Nair</u> .	(4)	
Date of Interview: 24 October 2005.		
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal (copy given to: 1)□ applicant	2) applicant's representative	
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e)⊠ No.	
Claim(s) discussed: <u>None</u> .	· .	
Identification of prior art discussed: None.		
Agreement with respect to the claims f) was reached.	g) was not reached. h) ≥ N	!/A.
Substance of Interview including description of the gener reached, or any other comments: <u>The attorney of record, AfterFinal of application above.</u> The examiner indicated the interview is a substantial of application above.	Ms. lava initiated a cell and in-	suited about the efeture of the
(A fuller description, if necessary, and a copy of the amer allowable, if available, must be attached. Also, where no allowable is available, a summary thereof must be attached.	CORV of the amandments that w	reed would render the claims ould render the claims
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE INTERVIEW. (See MPEP Section 713.04). If a reply to the GIVEN ONE MONTH FROM THIS INTERVIEW DATE, OF FORM, WHICHEVER IS LATER, TO FILE A STATEMENT Summary of Record of Interview requirements on reverse	le last Office action has already R THE MAILING DATE OF THIS FOR THE SUBSTANCE OF THI	been filed, APPLICANT IS
	•	
_	•	
•		
·		
	/).	-)_
Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.	Examiner's signa	ture, if required
U.S. Patent and Trademark Office PTOL-413 (Rev. 04-03)	V Summary	

Interview Summary

Paper No. 20051024

Notice of Allowability	Application No.	Applicant(s)
	09/632,235	TZENG ET AL.
	Examiner	Art Unit
	· Chat C. Do	2193

	09/632,235	TZENG ET AL.	
Notice of Allowability	Examiner	Art Unit	
	·Chat C. Do	2193	
The MAILING DATE of this communication appe All daims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Riv of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>09/01/05</u> .			
2. A The allowed claim(s) is/are 1-3 and 7.			
3. Acknowledgment is made of a claim for foreign priority unable of all b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have international Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" on the below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give concluding changes required by the Notice of Draftsperson (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date	been received. been received in Application No currents have been received in this report of this communication to file a reply of ENT of this application. tted. Note the attached EXAMINER's reason(s) why the oath or declarate the submitted. on's Patent Drawing Review (PTO-9). Amendment / Comment or in the Oil Amendment / Comment or in	complying with the recomplying the front (not the latest be submitted.)	quirements OTICE OF
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Pa 6. Interview Summary (Paper No./Mail Date 7. Examiner's Amendm 8. Examiner's Statemer 9. Other	PTO-413), ent/Comment	•

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05)

Notice of Allowability

Part of Paper No./Mail Date 20050929

PATENT POSTCARD - Customer Number 32,291

Docket No. SUNMP285 Appl. No.: 09/632,235 Date October 24, 200	<u>-</u>
By: JN:slc Filing Date: Aug. 4, 2000 Express Mail No.:	_
Inventor(s): Allan Tzungren Tzeng	
Title: ELIMINATION OF END-AROUND-CARRY CRITICAL PATH IN FLOATING POINT ADD/SUBTRACT EXECUTION UNIT	

The following has been received in the U.S. Patent & Trademark Office on the date stamped below:

- Notice of Appeal from the Primary Examiner to the Board of Appeals and Interferences (2 pages, in triplicate)
- Response
- Check No. 15183 in the amount of \$1,520.00 (Notice of Appeal Fee and 3-month Extension of Time Fee)

DOCTOR LLP

COT S. 4 2005

DOCTOR ATTY AND

MARTINE PENILLA & GENCARELLA, LLP 04-01 INTELLECTUAL PROPERTY LAW 710 LAKEWAY DRIVE, SUITE 200 SUNNYVALE, CA 94085-4013 CITIBANK, FEDERAL SAVINGS BANK 3490 STEVENS CREEK BLYD, SAN JOSE, CA 95117 90-7118/3211 15183

Tay to the

numa

Commissioner for Patents

10/24/2005

One Thousand Five Hundred Twenty and 00/100******************

\$ **1,520.00

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450 2ND SIGNATURE REQ. IF OVER \$4,000

SUNMP285/P4497/GS

#015183# #321171184# 200919124#

MARTINE PENILLA & GENCARELLA, LLP INTELLECTUAL PROPERTY LAW

Commissioner for Patents

10/24/2005

15183

Extension Fees: 3 Months Notice of Appeal Fee

1,020.00

500.00

This Page is Inserted by IFW Indexing and Scanning Operations and is not part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:
BLACK BORDERS
☐ IMAGE CUT OFF AT TOP, BOTTOM OR SIDES
☐ FADED TEXT OR DRAWING
BLURRED OR ILLEGIBLE TEXT OR DRAWING
☐ SKEWED/SLANTED IMAGES
COLOR OR BLACK AND WHITE PHOTOGRAPHS
☐ GRAY SCALE DOCUMENTS
☐ LINES OR MARKS ON ORIGINAL DOCUMENT
☐ REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY
☐ OTHER:

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.